## EAST Search History

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	4575507	pipe or tube or conduit	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/02/20 07:53
L2	2	"20020059886"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/02/20 07:53
L3	1	L2 and L1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/02/20 07:53
L4	321591	cement or cementitious	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/02/20 08:36
L5	13830	L4 near5 l1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/02/20 08:36
L6	345005	circular same ((cross adj section) or cross \$section)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/02/20 08:37
L7	832	15 and 16	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/02/20 08:37
L8	3917633	constant or uniform	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/02/20 08:37
L9	38980	l6 same l8	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/02/20 08:38
L10	148	19 and 15	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/02/20 08:38
L11	49057	l4 same l1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/02/20 08:41

L12	666	19 and 111	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/02/20 08:42
L13	26	engineered adj l4 adj composite	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/02/20 09:01
L14	10	113 and pipe	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/02/20 09:01
S1	5170	52/96 or 264/319 or 138/118 or 285/422 or 138/172 or 138/174 or 138/175 or 428/34.4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/02/18 11:40
S2	1	"10595869"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/02/18 11:40
83	5940	52/96 or 264/319 or 138/118 or 285/422 or 138/172 or 138/174 or 138/175 or 428/34.4 or 138/113	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/02/18 11:41
S4	321522	cement or cementitious	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/02/18 15:15
S5	4574186	pipe or tube or conduit	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/02/18 15:15
S6	1507	S4 adj S5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/02/18 15:16
S7	81473	LOP or MOR	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/02/18 15:16
S8	16	S6 and S7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/02/18 15:16
S9	30774	portland same cement	US-PGPUB; USPAT; USOCR; EPO; JPO: DERWENT	AND	ON	2009/02/18 15:47

S10	900406	flyash or silica or fume or slag or (fly adj ash)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/02/18 15:51
S11	1899	S10 and pozzolanic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/02/18 15:51
S12	900852	S10 or pozzolanic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/02/18 15:51
S13	14656	S9 and S12	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/02/18 15:51
S14	118678	(metallic or polymeric or ceramic) near10 fiber	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/02/18 15:52
<b>S</b> 15	184	alkali adj active	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/02/18 15:52
S16	2	alkaliactive	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/02/18 15:52
S17	185	S15 or S16	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/02/18 15:52
S18	7	S17 same cement	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/02/18 15:52
S19	3259	S13 and pipe	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/02/18 15:54
S20	1015899	diameter and thickness	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/02/18 15:54
S21	1103	S19 and S20	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/02/18 15:54

S22	40	S21 and S7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/02/18 16:08
S23	10	S22 and S14	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/02/18 16:40
S24	179036	wall adj thickness	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/02/18 16:57
S25	3127102	ratio	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/02/18 16:57
S26	3440923	diameter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/02/18 16:57
S27	6840	\$24 same \$25 same \$26	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/02/18 16:58
S28	245	S27 and (S4 same S5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/02/18 16:58
S29	43	standard adj dimension adj ratio	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/02/18 16:59
S30	6119	SDR	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/02/18 16:59
S31	6136	\$29 or \$30	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/02/18 17:00
S32	605	S31 and pipe	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/02/18 17:00
S33	48	S32 and S4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/02/18 17:00

S34	2	("6398998"). PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/02/19 09:50
S35	13	"6398998"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/02/19 09:50
S36	43	standard adj dimension adj ratio	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/02/19 14:46
S37	6127	SDR	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/02/19 14:46
S38	6144	S36 or S37	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/02/19 14:46
S39	328	S38 same pipe	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/02/19 14:46
S40	321591	cement or cementitious	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/02/19 14:47
S41	16	S39 same (S40 or concrete)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/02/19 14:47
S42	746877	S40 or concrete	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/02/19 14:51
S43	64626	S42 same pipe	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/02/19 14:51
S44	10	S43 and S36	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/02/19 14:51
<b>S</b> 45	19	dewatering adj extrusion	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/02/19 15:19

S46	6	S45 and S40	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	 ON	2009/02/19 15:19
S47	413	dewatering same extrusion	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/02/19 15:27
S48	18	S47 same cement	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/02/19 15:27
S49	51640	dewatering or dewatered	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/02/19 15:54
S50	987	S49 same (extruded or extrusion)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/02/19 15:54
S51	26148	S40 same pipe	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/02/19 16:00
S52	13	S50 and S51	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/02/19 16:03
S53	276477	inner adj diameter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/02/19 16:28
S54	10024	S53 same (wall adj thickness)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/02/19 16:28
S55	188	S54 and S51	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/02/19 16:29
S56	775	S53 same (wall adj thickness) same ratio	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/02/19 16:29
S57	9	S56 and S51	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/02/19 16:29

S58	28	"6676745"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/02/19 16:55
S59	2	"20020059886"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/02/19 16:56

<sup>2/20/2009 9:55:15</sup> AM

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